

Detailed Data Tables: People Born Outside the US

Table 1. Reported AIDS cases by place of birth and year of diagnosis: Massachusetts, 1985–2005

Year:	US-Born		Puerto Rico/ US Dependency ¹		Non-US-Born		Total
	N	%	N	%	N	%	N
1985	186	83%	12	5%	27	12%	225
1990	868	80%	113	10%	98	9%	1,079
1995	1,081	77%	188	13%	130	9%	1,399
1996	862	74%	155	13%	143	12%	1,160
1997	643	70%	127	14%	146	16%	916
1998	656	68%	140	15%	169	18%	965
1999	630	68%	149	16%	149	16%	928
2000	503	65%	113	15%	162	21%	778
2001	435	62%	100	14%	163	23%	698
2002	337	61%	73	13%	147	26%	557
2003	366	63%	80	14%	138	24%	584
2004	309	61%	58	11%	139	27%	506
2005	186	83%	12	5%	27	12%	225

¹ 97% percent of people diagnosed with AIDS in MA who were born in a US dependency were born in Puerto Rico, 1% were born in the US Virgin Islands, <1% were born in American Samoa, and 2% were born in an unknown dependency
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding) ; data as of 7/1/06

Table 2. People diagnosed with HIV infection by place of birth and year of diagnosis: Massachusetts, before 1999, 1999–2005¹

	US		Puerto Rico/ US Dependency ²		Non-US		Total
	N	%	N	%	N	%	
< 1999	15,839	78%	2,460	12%	2,080	10%	20,379
1999	914	69%	168	13%	243	18%	1,325
2000	741	64%	129	11%	294	25%	1,164
2001	631	63%	111	11%	261	26%	1,003
2002	629	59%	108	10%	327	31%	1,064
2003	586	63%	90	10%	257	28%	933
2004	591	63%	102	11%	250	27%	943
2005 ³	499	62%	66	8%	241	30%	806

¹ Reflects year of HIV infection diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

² Ninety-five percent of all people diagnosed with HIV infection in MA who were born in a US dependency were born in Puerto Rico, 1% were born in the US Virgin Islands, <1% were born in American Samoa, and 4% were born in an unknown dependency

³ 2005 data are preliminary

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding) ; data as of 7/1/06

Table 3. People living with HIV/AIDS on December 31, 2005 by place of birth: Massachusetts

Place of Birth:	HIV/AIDS	
	N	%
US	11,054	69%
Puerto Rico/US Dependency ¹	1,940	12%
Non-US	2,972	19%
TOTAL	15,966	100%

¹ Ninety-four percent of people living with HIV/AIDS who were born in a US Dependency were born in Puerto Rico, <1% were born in the US Virgin Islands, and 6% were born in an unknown dependency
 Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 4. Non-US-Born people diagnosed with HIV infection by gender and region of birth: Massachusetts, 2003–2005¹

Region of Birth:	Male		Female		State Total	
	N	%	N	%	N	%
Caribbean Basin	118	29%	96	28%	214	29%
C ² &S ³ America	132	32%	37	11%	169	23%
C&S Asia	6	1%	1	<1%	7	1%
⁴ N Africa & Middle East	3	1%	1	<1%	4	1%
N America & Europe	27	7%	6	2%	33	4%
Pacific Rim	3	1%	1	<1%	4	1%
Southeast Asia	14	3%	10	3%	24	3%
Sub-Saharan Africa	91	22%	174	51%	265	35%
Unspecified	15	4%	13	4%	28	4%
Total	409	100%	339	100%	748	100%

¹ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

²C=Central

³S=South

⁴N=North

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 5. Non-US-Born people living with HIV/AIDS on December 31, 2005 by gender and region of birth: Massachusetts

Region of Birth:	Male		Female		State Total	
	N	%	N	%	N	%
Caribbean Basin	608	56%	471	44%	1,079	36%
C ¹ &S ² America	481	79%	127	21%	608	20%
C&S Asia	15	79%	4	21%	19	1%
N ³ Africa & Middle East	9	82%	2	18%	11	<1%
N America & Europe	172	83%	35	17%	207	7%
Pacific Rim	19	76%	6	24%	25	1%
Southeast Asia	80	71%	32	29%	112	4%
Sub-Saharan Africa	336	40%	505	60%	841	28%
Unspecified	38	54%	32	46%	70	2%
Total	1,758	59%	1,214	41%	2,972	100%

¹C=Central²S=South³N=North

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 6. People diagnosed with HIV infection born outside the US by leading countries of birth : Massachusetts, 2003–2005¹

Rank	Country of Birth	Number of HIV DX ² among Non-US	Percent of Total HIV DX among Non-US
1	Haiti	129	17.2%
2	Brazil	72	9.6%
3	Dominican Republic	55	7.4%
4	Uganda	44	5.9%
5	Kenya	40	5.3%
6	Cape Verde Island	35	4.7%
7	Cameroon	25	3.3%
8	Ghana	18	2.4%
9	El Salvador	17	2.3%
9	Guatemala	17	2.3%
10	Colombia	16	2.1%
10	Liberia	16	2.1%

¹ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis²HIV DX = HIV diagnoses

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 7. People diagnosed with HIV infection by Health Service Region (HSR)¹ and place of birth: Massachusetts, 2003–2005²

HSR	US		Puerto Rico/ US Dependency ³		Non-US		Total
	N	%	N	%	N	%	N
Boston HSR	587	67%	45	5%	245	28%	877
Central HSR	139	56%	40	16%	71	28%	250
Metro West HSR	200	55%	8	2%	154	43%	362
Northeast HSR	217	50%	41	9%	177	41%	435
Southeast HSR	244	73%	22	7%	68	20%	334
Western HSR	227	66%	88	26%	30	9%	345
Prison ⁴	62	78%	14	18%	3	4%	79
MA Total	1,676	62%	258	10%	748	28%	2,682

¹ Reflects the health service region of a person's residence at the time of report (not necessarily current residence) ; see Epidemiologic Profile General Appendices, Health Service Region Maps, available at http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf for configuration of health service regions

² Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

³ Ninety-seven percent of people diagnosed with HIV infection from 2003-2005 who were born in a US dependency were born in Puerto Rico, <1% were born in the US Virgin Islands and 3% were born in an unknown US dependency

⁴ HSRs are regions defined geographically to facilitate targeted health service planning. While prisons do not constitute an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. Prison includes only persons who were diagnosed with HIV/AIDS while in a correctional facility

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 8. People living with HIV/AIDS on December 31, 2005 by Health Service Region (HSR)¹ and place of birth: Massachusetts

	US		Puerto Rico/ US Dependency ²		Non-US		Total
HSR	N	%	N	%	N	%	N
Boston HSR	3,706	71%	341	7%	1,164	22%	5,211
Central HSR	919	65%	294	21%	206	15%	1,419
Metro West HSR	1,295	65%	68	3%	622	31%	1,985
Northeast HSR	1,390	60%	359	16%	556	24%	2,305
Southeast HSR	1,751	80%	148	7%	296	13%	2,195
Western HSR	1,305	70%	477	26%	70	4%	1,852
Prison ³	684	69%	253	25%	56	6%	993
MA Total⁴	11,054	69%	1,940	12%	2,972	19%	15,966

¹ Reflects the health service region of a person's residence at the time of report (not necessarily current residence) ; see Epidemiologic Profile General Appendices, Health Service Region Maps, available at

http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf for configuration of health service regions

² Ninety-four percent of people living with HIV/AIDS who were born in a US Dependency were born in Puerto Rico , <1% were born in the US Virgin Islands, and 6% were born in an unknown dependency

³ HSRs are regions defined geographically to facilitate targeted health service planning. While prisons do not constitute an HSR, the prison population is presented separately in this analysis because of its unique service planning needs. Prison includes only persons who were diagnosed with HIV/AIDS while in a correctional facility

⁴ Massachusetts total includes 8 people living with HIV/AIDS for whom residence at diagnosis was unknown at time of report
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 9. Percentage distribution of non-US-born people diagnosed with HIV infection by world region of birth¹ and health service region²: Massachusetts, 2003–2005³

	Caribbean Basin	C ⁴ &S ⁵ America	N ⁶ America & Europe	Southeast Asia	Sub- Saharan Africa
Boston HSR	45%	39%	27%	-- ⁷	22%
Central HSR	2%	7%	-- ⁷	-- ⁷	16%
Metrowest HSR	18%	21%	15%	-- ⁷	24%
Northeast HSR	24%	17%	18%	54%	27%
Southeast HSR	7%	11%	30%	-- ⁷	7%
Western HSR	2%	5%	-- ⁷	-- ⁷	4%
Prison	1%	0%	0%	0%	0%
Total N	214	169	33	24	265

¹ World Regions of Central & South Asia, North Africa & Middle East, Pacific Rim and Southeast Asia not included in this analysis because small numbers make the data difficult to interpret

² Reflects the health service region of a person's residence at the time of report (not necessarily current residence); see Epidemiologic Profile General Appendices, Health Service Region Maps, available at

http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf for configuration of health service regions

³ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

⁴C=Central

⁵S=South

⁶N=North

⁷ Percentages calculated from a numerator of 5 or less and a denominator of less than 100 are not presented

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 10. Percentage distribution of non-US-born people living with HIV/AIDS on December 31, 2005 by world region of birth¹ and health service region²: Massachusetts

	Caribbean Basin	C ³ &S ⁴ America	N ⁵ America & Europe	Southeast Asia	Sub- Saharan Africa
Boston HSR	48%	47%	29%	33%	26%
Central HSR	4%	6%	4%	8%	12%
Metrowest HSR	18%	20%	15%	11%	28%
Northeast HSR	17%	15%	14%	42%	22%
Southeast HSR	8%	8%	34%	3%	9%
Western HSR	1%	3%	2%	3%	3%
Prison	3%	1%	1%	1%	1%
Total N⁶	1,079	608	207	112	841

¹ World Regions of Central & South Asia, North Africa & Middle East and Pacific Rim are not included in this analysis because small numbers make the data difficult to interpret

² Reflects the health service region of a person's residence at the time of report (not necessarily current residence); see Epidemiologic Profile General Appendices, Health Service Region Maps, available at http://www.mass.gov/dph/aids/research/profile2005/app5_hrs_maps.pdf for configuration of health service regions

³C=Central

⁴S=South

⁵N=North

⁶Totals include individuals whose Health Service Region of residence is unknown

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 11. Top 10 cities/towns¹ in Massachusetts by proportion of HIV infection diagnoses among people born outside the US: 2003–2005²

Rank	City/Town	Number of HIV DX among Non-US-Born	Total Number of HIV DX	Percent of Total HIV DX
1	Waltham	23	30	77%
2	Malden	24	41	59%
3	Chelsea	14	25	56%
4	Somerville	29	55	53%
5	Lowell	48	95	51%
6	Framingham	15	33	45%
7	Revere	14	33	42%
7	Cambridge	26	62	42%
8	Lynn	24	58	41%
9	Lawrence	28	74	38%
10	Brockton	22	61	36%
10	Quincy	9	25	36%
10	Worcester	50	140	36%

¹ Among cities/towns with over 20 reported HIV Infection diagnoses in the years 2003-2005. Note: reflects the city/town of a person's residence at the time of report (not necessarily current residence). People diagnosed while at a correctional facility are not included

² Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 12. People diagnosed with HIV infection, place of birth by gender, race/ethnicity and exposure mode: Massachusetts, 2003–2005¹

	US-Born		Puerto Rico/ US Dependency ²		Non-US-Born	
By Gender:	N	%	N	%	N	%
Male	1,324	79%	163	63%	409	55%
Female	352	21%	95	37%	339	45%
By Race/Ethnicity:	N	%	N	%	N	%
White (non-Hispanic)	965	58%	5	2%	78	10%
Black (non-Hispanic)	432	26%	2	1%	439	59%
Hispanic	239	14%	251	97%	190	25%
Asian/Pacific Islander	12	1%	0	0%	32	4%
American Indian/Alaskan Native	3	<1%	0	0%	0	0%
Other/Unknown	25	1%	0	0%	9	1%
By Exposure Mode:	N	%	N	%	N	%
Male Sex with Male (MSM)	759	45%	26	10%	131	18%
Injection Drug Use (IDU)	287	17%	96	37%	19	3%
MSM/IDU	52	3%	4	2%	2	<1%
Total Heterosexual Sex (HTSX)	120	7%	55	21%	114	15%
◦ HTSX w/ IDU	51	3%	32	12%	11	1%
◦ HTSX w/bisexual male	2	<1%	1	<1%	0	0%
◦ HTSX w/ blood/blood products ³	0	0%	1	<1%	0	0%
◦ HTSX w/ Person w/ HIV or AIDS	67	4%	21	8%	103	14%
Blood/Blood products	7	<1%	1	<1%	0	0%
Pediatric	17	1%	1	<1%	3	<1%
Total Undetermined	434	26%	75	29%	479	64%
• Presumed HTSX ⁴	219	13%	49	19%	344	46%
• Undetermined ⁵	215	13%	26	10%	135	18%
Total	1,676	100%	258	100%	748	100%

¹ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

² Ninety-seven percent of people diagnosed with HIV infection from 2003-2005 who were born in a US dependency were born in Puerto Rico, <1% were born in the US Virgin Islands and 3% were born in an unknown US dependency

³ Heterosexual sex with a person who received blood/blood products

⁴ Heterosexual sex with partners with unknown risk and HIV status

⁵ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Note: The category of “presumed heterosexual sex” is used in Massachusetts to re - assign people who are reported with no identified risk but who are known to have not reported any other risks except heterosexual sex with a partner of unknown HIV status or risk. Massachusetts uses this category to distinguish these cases from other undetermined cases about which we know less. Nationally, the Centers for Disease

Control and Prevention categorizes “presumed heterosexual sex” cases as “no identified risk” (NIR). As such, comparisons of the presumed heterosexual category cannot be made to national data. Caution should be used in interpreting data for presumed heterosexual, as it is still not clear what the exposure risk is for people in this category. Although a person may not report other risk behaviors such as injection drug use or male-to-male sex to his/her health care provider, it does not necessarily mean that he/she has not engaged in them. There are many barriers to disclosing HIV risk behaviors in the health care setting such as a limited patient-provider relationship or stigma.

Table 13. People living with HIV/AIDS on December 31, 2005, place of birth by gender, race/ethnicity, and exposure mode: Massachusetts

	US-Born		Puerto Rico/ US Dependency ¹		Non-US-Born	
By Gender:	N	%	N	%	N	%
Male	8,292	75%	1,318	68%	1,758	59%
Female	2,762	25%	622	32%	1,214	41%
By Race/Ethnicity:	N	%	N	%	N	%
White (non-Hispanic)	6,869	62%	24	1%	352	12%
Black (non-Hispanic)	2,678	24%	18	1%	1,730	58%
Hispanic	1,363	12%	1,898	98%	714	24%
Asian/Pacific Islander	44	<1%	0	0%	152	5%
American Indian/Alaskan Native	21	<1%	0	0%	1	<1%
Other/Unknown	79	1%	0	0%	23	1%
By Exposure Mode:	N	%	N	%	N	%
Male Sex with Male (MSM)	4,597	42%	155	8%	573	19%
Injection Drug Use (IDU)	3,066	28%	1,047	54%	151	5%
MSM/IDU	418	4%	59	3%	32	1%
Total Heterosexual Sex (HTSX)	1,149	10%	391	20%	607	20%
◦ HTSX w/ IDU	582	5%	229	12%	88	3%
◦ HTSX w/bisexual male	27	<1%	2	<1%	6	<1%
◦ HTSX w/ blood/blood products ²	13	<1%	3	<1%	9	<1%
◦ HTSX w/ person w/ HIV or AIDS	527	5%	157	8%	504	17%
Blood/Blood products	85	1%	9	<1%	30	1%
Pediatric	250	2%	18	1%	13	<1%
Occupational	3	<1%	0	0%	0	0%
Total Undetermined	1,486	13%	261	13%	1,566	53%
• Presumed HTSX ³	956	9%	199	10%	1,251	42%
• Undetermined ⁴	530	5%	62	3%	315	11%
Total	11,054	100%	1,940	100%	2,972	100%

¹ Ninety-four percent of people living with HIV/AIDS who were born in a US Dependency were born in Puerto Rico, <1% were born in the US Virgin Islands, and 6% were born in an unknown dependency

² Heterosexual sex with a person who received blood/blood products

³ Heterosexual sex with partners with unknown risk and HIV status

⁴ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 14. Non-US-Born people diagnosed with HIV infection, gender by mode of exposure and race/ethnicity: Massachusetts, 2003–2005¹

	Male		Female	
Mode of Exposure:	N	%	N	%
Male Sex with Male (MSM)	131	32%	N/A ²	N/A
Injection Drug Use (IDU)	14	3%	5	2%
MSM/IDU	2	1%	N/A	N/A
Heterosexual Sex (HTSX)	45	11%	69	20%
Other	1	<1%	2	1%
Total Undetermined	216	53%	263	78%
• Presumed HTSX ³	137	34%	207	61%
• Undetermined ⁴	79	19%	56	17%
Race/Ethnicity	N	%	N	%
White (non-Hispanic)	62	15%	16	5%
Black (non-Hispanic)	189	46%	250	74%
Hispanic	132	32%	58	17%
Asian/Pacific Islander	22	5%	10	3%
Other/Unknown	4	1%	5	1%
Total	409	100%	339	100%

¹ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis
² N/A = Not Applicable
³ Heterosexual sex with partners with unknown risk and HIV status
⁴ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up
 Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 15. Non-US-Born people living with HIV/AIDS on December 31, 2005, gender by mode of exposure and race/ethnicity : Massachusetts

	Male		Female	
Mode of Exposure:	N	%	N	%
Male Sex with Male (MSM)	573	33%	N/A ¹	N/A
Injection Drug Use (IDU)	106	6%	45	4%
MSM/IDU	32	2%	N/A	N/A
Heterosexual Sex (HTSX)	229	13%	378	31%
Other	18	1%	25	2%
Total Undetermined	800	46%	766	63%
• Presumed HTSX ²	586	33%	665	55%
• Undetermined ³	214	12%	101	8%
Race/Ethnicity	N	%	N	%
White (non-Hispanic)	289	16%	63	5%
Black (non-Hispanic)	817	46%	913	75%
Hispanic	529	30%	185	15%
Asian/Pacific Islander	111	6%	41	3%
American Indian/Alaskan Native	1	<1%	0	0%
Other/Unknown	11	1%	12	1%
Total	1,758	100%	1,214	100%
¹ N/A = Not Applicable ² Heterosexual sex with partners with unknown risk and HIV status ³ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up Data Source: MDPH HIV/AIDS Surveillance Program (percentage s may not add up to 100% due to rounding) ; data as of 7/1/06				

Table 16. Percentage distribution of non-US-born people diagnosed with HIV infection by world region of birth¹ and mode of exposure: Massachusetts, 2003–2005²

	Caribbean Basin	C ³ &S ⁴ America	N ⁵ America & Europe	Southeast Asia	Sub- Saharan Africa
Male-to-Male Sex (MSM)	8%	47%	61%	25%	1%
Injection Drug Use (IDU)	3%	2%	15%	-- ⁶	1%
MSM/IDU	0%	0%	-- ⁶	0%	0%
Heterosexual Sex (HTSX)	18%	12%	-- ⁶	-- ⁶	17%
Other	0%	0%	0%	0%	1%
Total Undetermined	71%	39%	18%	54%	80%
• Presumed HTSX ⁷	50%	27%	-- ⁶	-- ⁶	60%
• Undetermined ⁸	21%	12%	-- ⁶	-- ⁶	20%
Total N	214	169	33	24	265

¹ World Regions of Central & South Asia, North Africa & Middle East, Pacific Rim and Southeast Asia not included in this analysis because small numbers make the data difficult to interpret

² Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

³C=Central

⁴S=South

⁵N=North

⁶ Percentages calculated from a numerator of 5 or less and a denominator of less than 100 are not presented

⁷ Heterosexual sex with partners with unknown risk and HIV status

⁸ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 17. Percentage distribution of non-US-born people living with HIV/AIDS on December 31, 2005 by world region of birth¹ and mode of exposure: Massachusetts

	Caribbean Basin	C ² &S ³ America	N ⁴ America & Europe	Southeast Asia	Sub-Saharan Africa
Male-to-Male Sex (MSM)	8%	49%	53%	23%	2%
Injection Drug Use (IDU)	5%	4%	16%	6%	3%
MSM/IDU	1%	2%	4%	0%	<1%
Heterosexual Sex (HTSX)	26%	14%	8%	22%	22%
Other	1%	<1%	2%	1%	2%
Total Undetermined	59%	30%	17%	47%	70%
• Presumed HTSX ⁵	46%	24%	14%	33%	59%
• Undetermined ⁶	13%	6%	3%	14%	11%
Total N	1,079	608	207	112	841

¹ World Regions of Central & South Asia, North Africa & Middle East, and Pacific Rim are not included in this analysis because small numbers make the data difficult to interpret

² C=Central

³ S=South

⁴ N=North

⁵ Heterosexual sex with partners with unknown risk and HIV status

⁶ Includes those still being followed up for risk information, those who have died with no determined risk, and those lost to follow-up

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 18. People diagnosed with HIV infection and AIDS within two months and all people diagnosed with HIV infection by place of birth: Massachusetts, 2003–2005¹

	HIV and AIDS Diagnosed within 2 Months	All HIV Infection Diagnoses	% Diagnosed with HIV and AIDS within 2 Months
Place of Birth:	N	N	%
US	416	1,676	25%
Puerto Rico/US Dependency ²	67	258	26%
Non-US	269	748	36%
TOTAL	752	2,682	28%

¹ Reflects year of HIV diagnosis among all individuals reported with HIV infection, with or without an AIDS diagnosis

² Ninety-seven percent of people diagnosed with HIV infection from 2003-2005 who were born in a US dependency were born in Puerto Rico, <1% were born in the US Virgin Islands and 3% were born in an unknown US dependency

Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding); data as of 7/1/06

Table 19. Deaths among persons reported with HIV/AIDS by place of birth and year of death: Massachusetts, 1999–2005¹

Year of Death	US		Puerto Rico/ US Dependency ²		Non-US		Total
	N	%	N	%	N	%	N
1999	299	75%	77	19%	22	6%	398
2000	286	76%	68	18%	20	5%	374
2001	336	79%	52	12%	35	8%	423
2002	289	77%	51	14%	37	10%	377
2003	309	79%	51	13%	31	8%	391
2004	253	77%	50	15%	27	8%	330
2005 ¹	228	76%	49	16%	23	8%	300

¹ 2005 data are preliminary² Ninety-five percent of all people diagnosed with HIV infection in MA who were born in a US dependency were born in Puerto Rico, 1% were born in the US Virgin Islands, <1% were born in American Samoa, and 4% were born in an unknown dependency
Data Source: MDPH HIV/AIDS Surveillance Program (percentages may not add up to 100% due to rounding) ; data as of 7/1/06**Table 20. World region of birth by countries of birth with at least 10 people living with HIV/AIDS on December 31, 2005: Massachusetts**

World Region of Birth	Countries of Birth with ≥ 10 People Living with HIV/AIDS in Massachusetts
Caribbean Basin	Haiti, Dominican Republic, Jamaica, Cuba, Trinidad and Tobago, Barbados
Central & South America	Brazil, Honduras, Colombia, Guatemala, El Salvador, Mexico, Venezuela, Peru, Chile, Argentina
Central & South Asia	India
North Africa & Middle East	There are no countries of origin with ≥ 10 people living with HIV/AIDS in MA in this region ¹
North America & Europe	Portugal, Canada, Italy, United Kingdom, France, Germany, Ireland, Spain
Pacific Rim	There are no countries of origin with ≥ 10 people living with HIV/AIDS in MA in this region ²
Southeast Asia	Vietnam, Cambodia, Thailand
Sub-Saharan Africa	Uganda, Cape Verde Island, Kenya, Zimbabwe, Cameroon, Ghana, Ethiopia, Nigeria, Liberia, Tanzania, South Africa, Zambia, Ivory Coast, Congo

¹ Total number of people living with HIV/AIDS from North Africa & Middle East = 11² Total number of people living with HIV/AIDS from Pacific Rim = 25

Data Source: MDPH HIV/AIDS Surveillance Program ; data as of 7/1/06